



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

David B. Lomet; Mark R. Tuttle

Group Art Unit: Not yet

Assigned

For: DATABASE COMPUTER SYSTEM USING LOGICAL LOGGING TO EXTEND RECOVERY

Examiner: Not yet Assigned

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; and

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a

	X	Utility Patent		Ш.	Design Patent		
is sought on th	e inven	tion, whose tit	le appea	rs abov	e, the specification	on of which:	
	X	is attached he was filed on _said application	March 1		as Serial Noamended on	09/268,146	·

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to be material to the patentability of this application in accordance with 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a-d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of any application on which priority is claimed:

Priority Country Claimed

Serial Number

Date Filed

Claimed (If X'd)

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below a disclose of 35 U Office a which b	and, insofar as the subject ma ed in the prior United States a U.S.C. § 112, I acknowledge that all information known to be r	tter of each of the claim application in the man the duty to disclose to material to patentability of filing date of the price	United States application(s) listed ims of this application is not uner provided by the first paragraph the U.S. Patent and Trademark ty as defined in 37 CFR § 1.56 or application and the national or
	Serial Number	Date Filed	Patented/Pending/Abandoned
	08/832,870	April 4, 1997	Pending
	08/814,808	March 10, 1997	Pending
	08/813,982	March 10, 1997	Patented
	<u> </u>		
-	y claim the benefit under 35 ttion(s) listed below:	U.S.C. § 119(e) of any	y United States provisional
арриса			
арриса	Serial Number	Date Filed	
арриса	Serial Number	Date Filed	·
арриса	Serial Number	Date Filed	

I hereby appoint the following persons as attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Katie E. Sako

Registration No. 32,628

Daniel D. Crouse

Registration No. 32,022

of MICROSOFT CORPORATION, One Microsoft Way, Redmond WA 98052 and

Steven J. Rocci., Esq.

Registration No. 30,489

Jonathan M. Waldman, Esq. Registration No. 40,861

of **WOODCOCK WASHBURN KURTZ MACKIEWICZ & NORRIS LLP**, One Liberty Place - 46th Floor, Philadelphia, Pennsylvania

Please address all telephone calls and correspondence to:

Jonathan M. Waldman, Esq. WOODCOCK WASHBURN KURTZ MACKIEWICZ & NORRIS LLP

One Liberty Place - 46th Floor Philadelphia PA 19103 Telephone: (215) 568-3100

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name:	
David B. Lomet	·
,	Signature Dave Blown
	Date of Signature: Jule 18, 1999
	Citizenship: United States of America
Mailing Address:	
17008 NE 139 th St.	· ·
Redmond, WA 98052	
City/State of Actual Residence:	
Redmond, WA	

- 4 -

Name:	
Mark R. Tuttle	
	Signature
	Signature
	•
	Date of Signature:
•	
	Citizenship: United States of America
Mailing Address:	
8 Melanie Lane	
Arlington, MA 02474-2619	
City/State of Actual Residence:	
Arlington, MA	
NI	
Name:	
	Signature
	Date of Signature:
	Date of Signature.
	and the
	Citizenship:
Mailing Address:	·
City/State of Actual Residence:	
Name:	
	Signature
	Signature
	Date of Signature:
,	Citizenship:
Mailing Address.	Citizensinp.
Mailing Address:	
City/State of Actual Residence:	
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	X	Utility Patent		Design Patent		
is sought on t	he inve	ntion, whose title appe	ars abov	ve, the specification	on of which:	
	0 x 0	is attached hereto. was filed on March said application havi			09/268,146	·

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Priority Country

Serial Number

Date Filed

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Registration No. 32,628

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Registration No. 32,022

of MICROSOFT CORPORATION, One Microsoft Way, Redmond WA 98052 and

Steven J. Rocci, Esq.

Registration No. 30,489

Jonathan M. Waldman, Esq. Registration No. 40,861

of **WOODCOCK WASHBURN KURTZ MACKIEWICZ & NORRIS LLP,** One Liberty Place - 46th Floor, Philadelphia, Pennsylvania

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Jonathan M. Waldman, Esq.
WOODCOCK WASHBURN KURTZ
MACKIEWICZ & NORRIS LLP

One Liberty Place - 46th Floor Philadelphia PA 19103 Telephone: (215) 568-3100

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Name: David B. Lomet	
	Signature
	Date of Signature:
	Citizenship: United States of America
Mailing Address:	
17008 NE 139 th St.	
Redmond, WA 98052	
City/State of Actual Residence:	
Redmond, WA	

7.7	the state of the s
Name: Mark R. Tuttle	
	Signature Mark R Juttle
·	Signature /// W// / Juttle
	Date of Signature: 9/29/99
	Citizenship: United States of America
Mailing Address:	
8 Melanie Lane	
Arlington, MA 02474-2619	
City/State of Actual Residence:	
Arlington, MA	
Name:	
	Signature
	Signature
	Date of Signature:
·	
	Citizenship:
Mailing Address:	
City/State of Actual Residence:	
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Name:	
	Signature
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Molling Address	Citizenship:
Mailing Address:	
City/State of Actual Residence:	
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O \ PD@CKET NO. MSFT-0038/36765.2

PATENT

Group Art Unit: 2771



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

The Application of:

David B. Lomet; Mark R. Tuttle

Serial No.: 09/268,146

Filed: March 15, 1999 Examiner: Not yet assigned

For: DATABASE COMPUTER SYSTEM

USING LOGICAL LOGGING TO

EXTEND RECOVERY

Assistant Commissioner for Patents Washington DC 20231

Sir:

ASSOCIATE POWER OF ATTORNEY

The undersigned, of the firm WOODCOCK WASHBURN KURTZ MACKIEWICZ & NORRIS LLP, One Liberty Place - 46th Floor, Philadelphia, Pennsylvania 19103, Attorney and/or Agents for Applicant(s), hereby appoints the following:

Registration No. 16,574	Kevin M. Flannery	Registration No. 35,871
Registration No. 19,263	Lynn A. Malinoski	Registration No. 38,788
Registration No. 19,709	Lori Y. Beardell	Registration No. 34,293
Registration No. 24,196	Michael P. Straher	Registration No. 38,325
Registration No. 25,366	David A. Cherry	Registration No. 35,099
Registration No. 28,425	Anthony J. Rossi	Registration No. 24,053
Registration No. 27,200	Michael J. Swope	Registration No. 38,041
Registration No. 28,937	Michael J. Bonella	Registration No. 41,628
Registration No. 28,734	Harold H. Fullmer	Registration No. 42,560
Registration No. 30,489	William R. Richter	Registration No. 43,879
Registration No. 28,598	John E. McGlynn	Registration No. 42,863
Registration No. 19,386	Kimberly R. Hild	Registration No. 39,224
Registration No. 29,916	Lawrence A. Aaronson	Registration No. 38,369
Registration No. 31,863	Paul K. Legaard	Registration No. 38,534
Registration No. 32,279	Chad Ziegler	Registration No. 44,273
Registration No. 32,842	David N. Farsiou	Registration No. 44,104
Registration No. 33,229	Maureen Gibbons	Registration No. 44,121
Registration No. 33,307	Steven H. Meyer	Registration No. 37,189
Registration No. 32,611	Joseph R. Condo	Registration No. 42,431
Registration No. 34,734	Michael K. Jones	Registration No. 41,100
Registration No. 34,664	Frank T. Carroll	Registration No. 42,392
Registration No. 35,057	Hans J. Crosby	Registration No. P44,634
Registration No. 35,719	Rena Patel	Registration No. 41,412
Registration No. 38,250	Mark J. Rosen	Registration No. 39,822
	Registration No. 19,263 Registration No. 19,709 Registration No. 24,196 Registration No. 25,366 Registration No. 25,366 Registration No. 28,425 Registration No. 27,200 Registration No. 28,937 Registration No. 28,734 Registration No. 28,598 Registration No. 19,386 Registration No. 19,386 Registration No. 29,916 Registration No. 31,863 Registration No. 32,279 Registration No. 32,279 Registration No. 32,307 Registration No. 33,307 Registration No. 34,734 Registration No. 34,734 Registration No. 34,664 Registration No. 35,057 Registration No. 35,719	Registration No. 19,263 Registration No. 19,709 Registration No. 24,196 Registration No. 25,366 Registration No. 28,425 Registration No. 27,200 Registration No. 28,937 Registration No. 28,734 Registration No. 30,489 Registration No. 28,598 Registration No. 19,386 Registration No. 29,916 Registration No. 31,863 Registration No. 32,279 Registration No. 32,279 Registration No. 33,307 Registration No. 33,307 Registration No. 34,734 Registration No. 34,734 Registration No. 34,664 Registration No. 35,057 Registration No. 35,719

DOCKET NO. MSFT-0038/36765.2

- 2 -

PATENT

Mitchell R. Brustein	Registration No. 38,394	S. Maurice Valla	Registration No. 43,966
Peter M. Ullman	Registration No. 43,963	Vincent J. Roccia	Registration No. 43,887
Thomas E. Watson	Registration No. 43,243	Robin S. Quartin	Registration No. P45,028
Gregory L. Hillyer	Registration No. 44,154		
Maria M. Kourtakis	Registration No. 41,126		
Richard R. LeBlanc	Registration No. 39 495		

his/her associates with full power to prosecute the above-identified application and to transact all business in the Patent Office connected therewith and requests that correspondence continue to be directed to the firm of WOODCOCK WASHBURN KURTZ MACKIEWICZ & NORRIS LLP at the above address.

Date: October 1, 1999

Jonathan M. Waldman Registration No. 40,861

Woodcock Washburn Kurtz Mackiewicz & Norris LLP One Liberty Place - 46th Floor Philadelphia PA 19103

Telephone: (215) 568-3100 Facsimile: (215) 568-3439

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